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PTO/SB/82 (10-00)

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REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	Application Number	09/615,624
	Filing Date	7/13/2000
	First Named Inventor	Peter C. Brooks
	Group Art Unit	1642
	Examiner Name	Nickol, Gary B.
	Attorney Dkt. Number	89188.0006 (formerly 13761-734)

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

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☒ A Power of Attorney or Authorization of Agent is submitted herewith.

OR

☒ Please change the correspondence address for the above-identified application to:

☒ Customer Number

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PATENT TRADEMARK OFFICE

OR

<input checked="" type="checkbox"/> Firm or Individual Name	HOGAN & HARTSON L.L.P.				
Address	Biltmore Tower				
Address	500 South Grand Avenue, Suite 1900				
City	Los Angeles	State	CA	ZIP	90071
Country	USA	Telephone	(213) 337-6700	Fax	(213) 337-6701

I am the:

☒ Applicant/Inventor

☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name	Dennis F. Dougherty Sr. V.P., Admin.
Signature	<i>Dennis F. Dougherty</i>
Date	10/24/02

NOTE: Signatures of all inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C., 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C., 20231.

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/615,624
Filing Date	7/13/2000
First Named Inventor	Peter C. Brooks
Title	Novel Method And Composition For Inhibition Of Angiogenesis Using Antagonists Based On Mmp-9...
Group Art Unit	1642
Examiner Name	Nickol, Gary B.
Attorney Docket Number	89188.0006 (formerly 13761-734)

I hereby appoint:

☐ Practitioners at Customer Number

26021



26021

OR

☒ Practitioner(s) named below:

Name	Registration Number	Name	Registration Number
STUART LUBITZ	20,680	MICHAEL L. CRAPENHOFT	37,115
WILLIAM E. THOMSON, JR.	20,719	DAVID LUBITZ	38,229
JOHN P. SCHERLACHER	23,009	WEI-NING YANG	38,690
ALFRED A. D'ANDREA, JR.	27,752	CELINE CROWSON	40,357
WILLIAM J. KUBIDA	29,664	STERLON R. MASON	41,179
MATTHEW BAILEY	33,829	SARAH S. O'ROURKE	41,226
STUART T. LANGLEY	33,940	LAWRENCE J. McCLURE	44,228
E. MICHAEL BYORICK	34,131	MATTHEW G. DYOR	45,278
CAROL W. BURTON	35,465	ERIN P. MADILL	46,893
STEVEN C. PETERSON	36,238	BRIAN D. MARTIN	47,771
WILLIAM H. WRIGHT	36,312	KENTON B. ABEL	P49,051
STEVEN K. BARTON	36,445		

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number

OR

☒ Firm or Individual Name HOGAN & HARTSON L.L.P.

Address Biltmore Tower

Address 500 South Grand Avenue, Suite 1900

City Los Angeles State CA ZIP 90071

Country USA Telephone (213) 337-6700 Fax (213) 337-6701

I am the:

☒ Applicant/Inventor

☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name Dennis F. Dougherty Sr. V.P., Admin.

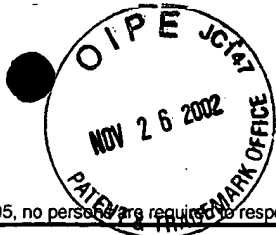
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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner _____

Application No./Patent No.: 09/615,624Filed/Issue Date: July 13, 2000Entitled: NOVEL METHOD AND COMPOSITION FOR INHIBITION ON ANGIOGENESIS USING ANTAGONISTS BASED ON MMP-9 AND $\beta 1$ INTEGRINS

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %.

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the U.S. Patent and Trademark Office at Reel 012033, Frame 0711, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

10/24/02
Date

Dennis F. Dougherty Sr. V.P., Admin.

Dennis F. Dougherty Sr.
Signature

Title

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SAN FRANCISCO, CA 94111

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

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REEL/FRAME: 012033/0711
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
BROOKS, PETER C.

DOC DATE: 06/27/2001

ASSIGNOR:
RODRIGUEZ, DOROTHY

DOC DATE: 06/27/2001

ASSIGNEE:
SOUTHERN CALIFORNIA, UNIVERSITY OF
3716 SOUTH HOPE STREET, SUITE 313
LOS ANGELES, CALIFORNIA 90007

SERIAL NUMBER: 09615624
PATENT NUMBER:

FILING DATE: 07/13/2000
ISSUE DATE:

MARCUS KIRK, EXAMINER
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Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof:

1. Name and address of conveying party(ies):

Name: Peter C. Brooks
Address: 794 Lake Street, #3
West Harrison, New York 10604

☐ Individual ☐ Association
☐ General Partnership ☐ Limited Partnership
☐ Corporation ☐ Other:

Additional name(s) of conveying party(ies) attached?

☒ Yes ☐ No

2. Name and address of receiving party(ies):

Name: University of Southern California
Address: 3716 South Hope Street, Suite 313
Los Angeles, CA 90007

Additional name(s) of receiving party(ies) attached?

☐ Yes ☒ No

3. Nature of Conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name ☐ Other:

Execution Date: June 27, 2001

4. Application Number(s) or Patent Number(s)

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application Number(s): 09/615,624

Additional numbers attached? ☐ Yes ☒ No

B. Patent Number(s): _____

Additional numbers attached? ☐ Yes ☐ No

5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: Rajiv Yadav

Address: McCutchen, Doyle, Brown & Enersen
Three Embarcadero Center, 18th Floor
San Francisco, California 94111

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. § 3.41)(\$40.00 per assignment): \$40.00

☐ Enclosed☒ Authorized to be charged to Deposit Account No. 50-1192.☒ The Commissioner is authorized to charge underpayment of any fees or credit any overpayment to Deposit Account No. 50-1192.

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Rajiv Yadav
Name

43,999

Registration Number

Signature

Date

July 17, 2001

Total number of pages including cover sheet, attachments and document: 4

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01 FC:581 40.00 CH

Box 1 Additional Name(s) and addresses from conveying parties:

Name: Dorothy Rodriguez
Address: 137 East Woodside Avenue
West Harrison, New York 10604

<input checked="" type="checkbox"/>	Individual	<input type="checkbox"/>	Association
<input type="checkbox"/>	General Partnership	<input type="checkbox"/>	Limited Partnership
<input type="checkbox"/>	Corporation	<input type="checkbox"/>	Other:

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, inventors:

Peter C. Brooks, 794 Lake Street, #3, West Harrison, New York 10604

Dorothy Rodriguez, 137 East Woodside Avenue, West Harrison, New York 10604

Who have created a certain invention for which an application for United States Letters Patent entitled **NOVEL METHOD AND COMPOSITION FOR INHIBITION OF ANGIOGENESIS USING ANTAGONISTS BASED ON MMP-9 AND β 1 INTEGRINS** has been executed and

☐ is filed herewith;

☒ was filed in the U.S. Patent and Trademark Office on **July 13, 2000** and assigned Serial Number **09/615,624**;

Do hereby sell, assign and transfer to the University of Southern California, a non-profit organization, having a place of business at 3716 South Hope Street, Suite 313, Los Angeles, California 90007-4344, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possession and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, act, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that the University of Southern California, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, successors, assigns, or legal representatives;


The terms "Application" and Application for Letters Patent" as used herein include both provisional and non-provisional applications;

Inventor(s) hereby authorizes the above-mentioned Assignee or its legal representative to insert in this instrument the filing date and serial number of said Application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document; and

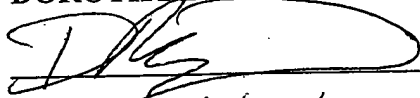
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IN THE TESTIMONY WHEREOF I have hereunto set my signature on the date indicated below.

PETER C. BROOKS


Date: 6/27/01

DOROTHY RODRIGUEZ


Date: 6/27/01